



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 9, 2003.

Sylvia V Bagne

Applicant

: Brian D. Hunt, et al.

CONFIRMATION NO. 8386

Application No.

: 10/052,302

Filed

: January 18, 2002

Title

: CARBON NANOBIMORPH ACTUATOR AND SENSOR

Grp./Div.

: 2858

Examiner

: Donald M. Lair

Docket No.

: 47489/RAG/C766

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PostOffice Box 7068

Pasadena, CA 91109-7068

December 9, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	40	*66	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	4	** 5	0	x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	0
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0

- * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3"
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

 Attached is our check for \$ to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed
Other enclosures:

Amendment Transmittal Letter Application No. 10/052,302

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Ву

John W. Peck, Ph.D. Reg. No. 44,284

626/795-\$900

JWP/syb

SYB IRV1072480.1-*-12/9/03 10:47 AM





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Sylva Y. Bagne

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: Donald M. Lair

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: 47489/RAG/C766

Customer No.: 23363

AMENDMENT IN RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents

Post Office Box 7068

P.O. Box 1450

Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

December 9, 2003

Commissioner:

In response to the Office action of November 13, 2003, please amend the above-identified application as follows:

Remarks/Arguments begin on page 2 of this paper.